

PTO/SB/01 (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number SHI 19.325 DECLARATION FOR UTILITY OR First Named Inventor Ralph C. LONGSWORTH **DESIGN** COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number Filing Date Declaration Declaration Submitted Submitted after Initial Art Unit With Initial Filing (surcharge (37 CFR 1.16 (e)) Filing **Examiner Name** required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: PANELS FOR PULSE TUBE CRYOPUMP (Title of the Invention) the specification of which X is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International and was amended on (MM/DD/YYYY) Application Number (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. Foreign Filing Date Certified Copy Attached? **Prior Foreign Application Priority** Country (MM/DD/YYYY) Number(s) Not Claimed Yes Na

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. [Page 1 of 2]

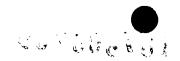
This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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## **DECLARATION** — Utility or Design Patent Application

|   |                                      |   |                         |                                   | _                              |                            |  |
|---|--------------------------------------|---|-------------------------|-----------------------------------|--------------------------------|----------------------------|--|
| Direct all correspondence to  | : K Custome                          | er Number: 0263                         | 04                      | OR _                              | Corres                         | pondence address below     |  |
| Name  |                                      |   |                         |                                   |                                |                            |  |
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| I hereby declare that all sta<br>and belief are believed to<br>statements and the like so<br>false statements may jeopa | be true; and fui<br>made are punisha | rther that these stable by fine or impr | tatements wisonment, or | ere made with both, under 18 i    | the kno                        | owledge that willful false |  |
| NAME OF SOLE OR FIRST   | INVENTOR:                            |   | petition has            | been filed for thi                | s unsia                        | ned inventor               |  |
| Given Name (first and middle [if any]) Ralph C.   |                                      |   |                         | Family Name or Surname LONGSWORTH |                                |                            |  |
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| NAME OF SECOND INVEN  | ITOR:                                |   |                         | A petition has bee                | en filed                       | for this unsigned inventor |  |
| Given Name<br>(first and middle [if any])   |                                      |   |                         | Family Name<br>or Surname         |                                |                            |  |
| Inventor's<br>Signature   |                                      |   |                         |                                   |                                | Date                       |  |
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| Mailing Address   |                                      | •                                       |                         | · · · · · · · · · · ·             |                                |                            |  |
| City  | State                                |   | ZII                     | <b>p</b>                          | Coun                           | try                        |  |
| Additional inventors or a leg   | al representative are b              | eing named on the                       | supplementa             | I sheet(s) PTO/SB/02/             | A or O2LR                      | attached hereto.           |  |





PTO/SB/02A (08-03)

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ADDITIONAL INVENTOR(S)

| DECLARATION  | Supplemental Sheet Page of                           |  |         |             |             |  |  |
|--|--|--|---------|-------------|-------------|--|--|
| Name of Additional Joint Inventor, if any:   | A petition has been filed for this unsigned inventor |  |         |             |             |  |  |
| Given Name (first and middle (if any)  | Family Name or Surname                               |  |         |             |             |  |  |
|  | , and or demand                                      |  |         |             |             |  |  |
| Inventor's<br>Signature  |  |  |         | Date        | •           |  |  |
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| Name of Additional Joint Inventor, if any:  A petition has been filed for this unsigned inventor |  |  |         |             |             |  |  |
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| Name of Additional Joint Inventor, if any:   |  | A petition has been filed for this unsigned inventor |         |             |             |  |  |
| Given Name (first and middle (if any)  | Family Name or Surname                               |  |         |             |             |  |  |
|  |  |  |         |             |             |  |  |
| Inventor's<br>Signature  | Date   |  |         |             |             |  |  |
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| Mailing Address  |  |  |         |             |             |  |  |
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| City   |  | Zip Country  |         |             |             |  |  |

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